

ABSTRACT OF THE DISCLOSURE

A system and method for transferring x-ray roentgenograms to a digital format for patient hospital or office records is provided. A high resolution digitizer interfaced with computer technology is used to scan each x-ray as it is delivered from the x-ray processor, to encode the x-ray with selected information such as the patient's name and medical record number, and to immediately print a hard paper copy to be included with the patient record. The hard paper copy can be a high resolution plain paper print out. The system can simultaneously store a digital representation of the x-ray picture in a computer readable format for easy access, and/or transmission to another site, at any time. Thousands of x-ray prints can be stored indefinitely on discs, saving vast amounts of storage space.

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